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09-034 II/17/2005		
U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C)	EPA Reg. Number:	Date of Issuance:
Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	7969-234	NOV 17 2005
NOTICE OF PESTICIDE: <u>X</u> Registration <u>Reregistration</u>	Term of Issuance: Conditional	
under FIFRA, as amended)	Name of Pesticide Product:	
	AC 303757 / AC	C 263499 Herbicide
BASF Corporation 26 Davis Drive P. O. Box 13528 Research Triangle Park, NC 27709-3528		
Note: Changes in labeling differing in substance from that accepted in connection with this Registration Division prior to use of the label in commerce. In any correspondence on this		
On the basis of information furnished by the registrant, the above named pesticide is hereby and Rodenticide Act.	v registered/reregistered under the F	ederal Insecticide. Fungicide
Registration is in no way to be construed as an endorsement or recommendation of this pro- environment, the Administrator, on his motion, may at any time suspend or cancel the regis of any name in connection with the registration of a product under this Act is not to be cons or to its use if it has been covered by others.	tration of a pesticide in accordance	with the Act. The acceptance
This product is conditionally registered in accordance win you:	th FIFRA section 3(c)(7)(A) provided that
1. Submit and/or cite all data required for registration/reregi requires all registrants of similar products to submit such data		when the Agency
2. Make the labeling changes listed below before you release	e the product for shipme	nt:
a. Add the phrase "EPA Registration No. 7969-234"		×
Signature of Approving Official:	Date:	
Vielen K & alter,	ulintos"	
James A. Tompkins, Product Manager (25) Herbicide Branch, Registration Division (7505C)		
PA Form 8570-6		<u></u>

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b. In the Conditions of Sale and Warranty, revise the last sentence of the first paragraph to read "To the extent permitted by law, all such risks shall be assumed by the buyer.".

4. Submit one (1) copy of your final printed label before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6 (e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Enclosure



ACCEPTED with COMMENTS In EPA Letter Dated: NOV 1 7 2005

Under the Federal Insecticide, Sungicide, and Rodenticide Act, as amended, for the posticide registered under EPA Reg. No. 7969-234

AC 303757/AC 263499 herbicide

FOR USE ON ROUNDUP READY® SOYBEANS

ACTIVE INGREDIENTS:

Glyphosate: N-(phosphonomethyl)glycine, in the form of its isopropylamine salt	ó
Imazethapyr: (±)-2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-vl]-	
5-ethyl-3-pyridinecarboxylic acid	5
INERT INGREDIENTS	ź
TOTAL	á
AC 303757/AC 263499 herbicide contains 2.17 pounds of active ingredient per gallon (2 pounds of glyphosate as the isopropylamine salt and 0.17 pounds acid equivalent of	

imazethapyr).

Imazethapyr U.S. Patent No. 4,798,619

EPA Reg. No. 7969-

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN WARNING!/iAVISO!

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

See inside booklet for First Aid, Precautionary Statements, Directions for Use and Conditions of Sale and Warranty.

Net Contents:

BASF Corporation Agricultural Products 26 Davis Drive Research Triangle Park, NC 27709

FIRST AID
 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.
 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor.
Probable mucosal damage may contraindicate the use of gastric lavage.

In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Causes substantial but temporary eye injury. **DO NOT** get in eyes or on clothing. Harmful if absorbed through skin. Avoid contact with skin.

Personal Protective Equipment (PPE):

Some materials that are chemical resistant to this product are listed below. If you want more options, follow the instructions for category \bf{A} on an EPA chemical-resistance category selection chart.

Applicators and other handlers must wear:

- · long-sleeved shirt and long pants.
- Chemical-resistant gloves, such as butyl rubber ≥ 14 mils, or natural rubber ≥ 14 mils, or neoprene rubber ≥ 14 mils, or nitrile rubber ≥ 14 mils.
- shoes plus socks.
- protective eyewear.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. **DO NOT** reuse them. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users Should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

DO NOT apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. **DO NOT** contaminate water when disposing of equipment washwaters.

Groundwater Advisory and Proper Handling Instructions

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

This product may not be mixed or loaded within 50 feet of any wells (including abandoned wells and drainage wells), sink holes, perennial or intermittent streams and rivers, and natural or impounded lakes or reservoirs. This setback does not apply to properly capped or plugged abandoned wells and does not apply to impervious pad or properly diked mixing/loading areas.

Operations that involve mixing, loading, rinsing, or washing of this product into or from pesticide handling or application equipment or containers within 50 feet of any well are prohibited unless conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be positioned on or moved across the pad. Such a pad shall be designed and maintained to contain any product spills or equipment leaks, container or equipment rinse or washwater, and rainwater that may fall on the pad. Surface water shall not be allowed to either flow over or from the pad, which means the pad must be selfcontained. The pad shall be sloped to facilitate material removal. An unroofed pad shall be of sufficient capacity to contain at a minimum 110% of the capacity of the largest pesticide container or application equipment on the pad. A pad that is covered by a roof of sufficient size to completely exclude precipitation from contact with the pad shall have a minimum containment capacity of 100% of the capacity of the largest pesticide container or application equipment on the pad. Containment capacities as described above shall be maintained at all times.

The above specific minimum containment capacities do not apply to vehicles when delivering pesticide shipments to the mixing/loading site. States may have in effect additional requirements regarding wellhead setbacks and operational containment.

DO NOT apply this product through any type of irrigation system.

Product must be used in a manner which will prevent back siphoning in wells, spills or improper disposal of excess pesticide spray mixture.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

DO NOT apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

This labeling must be in the possession of the user at the time of herbicide application.

Not for sale or use on Long Island, New York.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

DO NOT enter or allow worker entry into treated areas during the restricted entry interval (REI) of **48** hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plant, soil, or water, is:

- coveralls.
- protective eyewear.
- chemical-resistant gloves, such as butyl rubber ≥ 14 mils, or natural rubber ≥ 14 mils, or neoprene rubber ≥ 14 mils, or nitrile rubber ≥ 14 mils.
- shoes plus socks.

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: AC 303757/AC 263499 herbicide is stable under conditions of freezing and thawing. Shake well before using. Keep containers closed to avoid spills and contamination.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by State and local authorities by burning. If burned stay out of smoke.

GENERAL INFORMATION

AC 303757/AC 263499 provides burndown and residual control of many broadleaf and grassy weeds in soybeans. It can be applied to no-till soybeans as a burndown prior to planting. It may also be applied postemergence to Roundup Ready® soybeans for season-long weed control. AC 303757/AC 263499 is effective for control of difficult weeds common to no-till production, including marestail.

Occasionally, internode shortening and/or temporary yellowing of crop plants may occur following an **AC 303757**/ **AC 263499** application. These effects occur infrequently and are usually temporary.

BURNDOWN WEED CONTROL (No-till soybeans and stale seedbed)

Apply **AC 303757/AC 263499** for burndown of weeds in no-till soybeans. It may be applied prior to planting, or preemergence of any soybean variety (including Roundup Ready or non-Roundup Ready soybeans). Add 2,4-D to the spray tank for enhanced control of perennial weeds including marestail and hemp dogbane.

ROUNDUP READY SOYBEANS (glyphosate resistant)

AC 303757/AC 263499 may also be applied for postemergence weed control in Roundup Ready soybeans. Apply AC 303757/AC 263499 for general weed burndown and season-long control of broadleaf and grassy weeds.

For season-long control of grasses, apply **Prowl® 3.3 EC herbicide** prior to planting soybeans. **Prowl 3.3 EC** will also enhance control of waterhemp. A postemergence application of **AC 303757/AC 263499** will control any escape weeds and provide season-long control of most broadleaf and grass weeds.

When mixing **AC 303757/AC 263499** with 2,4-D or **Prowl 3.3 EC**, always use in accordance with the more restrictive label limitations and precautions. No label dosage rates should be exceeded. This product can not be mixed with any product containing a label prohibition against such mixing.

When organophosphate (such as chlorpyrifos) or carbamate insecticides are tank-mixed with AC 303757/AC 263499 temporary injury may result to the treated crops.

NOTE: DO NOT apply AC 303757/AC 263499 herbicide postemergence to non-glyphosateresistant soybeans.

FALL APPLICATIONS IN A PLANNED SEQUENTIAL PROGRAM ON ROUNDUP READY® SOYBEANS

Apply AC 303757/AC 263499 after fall harvest and prior to ground freeze-up in the winter. Fall applications of AC 303757/AC 263499 will control existing weeds and provide residual control of winter annual weeds and early spring germinating weeds in soybeans. Soybeans must be planted in the spring following the fall application of AC 303757/AC 263499. If weeds emerge in-season, other registered soybean products may be applied postemergence for weed control.

NOTE: For fall applications of **AC 303757/AC 263499** adjust the rotational crop intervals by basing the interval on the date of soybean planting rather than the date of herbicide application.

FALL OR SPRING BURNDOWN APPLICATION IN A PLANNED SEQUENTIAL PROGRAM WITH LIGHTNING® HERBICIDE APPLIED TO CLEARFIELD* CORN (only in states of Kentucky, Tennessee, and south of Interstate 70 in Indiana).

AC 303757/AC 263499 may be applied as a fall or spring burndown application prior to planting CLEARFIELD* corn and the use of Lightning herbicide in-crop to CLEARFIELD* corn. DO NOT apply AC 303757/ AC 263499 to emerged CLEARFIELD* corn, or crop injury will occur.

NOTE: DO NOT apply COUNTER® CR insecticide or COUNTER® 15G insecticide to acres treated with AC 303757/AC 263499 preplant CLEARFIELD* corn or crop injury may occur.

DO NOT plant wheat in the same year as application of **AC 303757/AC 263499** followed by **Lightning**, unless at least 10 inches of rainfall or overhead irrigation has occurred between application of **AC 303757/AC 263499** and planting of wheat.

ATTENTION

AVOID CONTACT OF **AC 303757/AC 263499** WITH FOLIAGE OF DESIRABLE PLANTS, BECAUSE SEVERE INJURY OR PLANT DEATH MAY RESULT.

AVOID DRIFT. **AC 303757/AC 263499** CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS.

DO NOT allow the herbicide solution to drift onto desirable vegetation. Very small amounts of drift may cause injury or death to desirable crops or plants. The likelihood of injury occurring from the use of this product increases when winds are gusty. The risk of injury from this product increases when wind direction is constantly changing or during inversion conditions or other weather conditions that favor drift. Avoid applications using high spray pressure and high speed. These contribute to conditions that favor small spray droplets and drift.

RATES

BURNDOWN WEED CONTROL (No-till soybeans and stale seedbed).

Apply **AC 303757/AC 263499** at the rate of 3 pints per acre. (One gallon will treat 2.7 acres of soybeans at this rate.)

ROUNDUP READY SOYBEANS (glyphosate-resistant) - in crop postemergence weed control).

To minimize weed competition to the soybeans, apply to weeds 1 - 8 inches in size. Apply **AC 303757/AC 263499** at the rate of 3 pints per acre. (One gallon will treat 2.7 acres of soybeans at this rate.)

FALL APPLICATIONS IN A PLANNED SEQUENTIAL PROGRAM ON ROUNDUP READY® SOYBEANS

Apply AC 303757/AC 263499 at a rate of 3 pints per acre. (One gallon will treat 2.7 acres at this rate.)

FALL OR SPRING BURNDOWN APPLICATION IN A PLANNED SEQUENTIAL PROGRAM WITH LIGHTNING® HERBICIDE APPLIED TO CLEARFIELD* CORN (only in states of Kentucky, Tennessee, and south of Interstate 70 in Indiana). Apply AC 303757/AC 263499 at a rate of 3 pints per acre. (One gallon will treat 2.7 acres at this rate.)

Only one application of **AC 303757/AC 263499** may be made during the season, not to exceed 3.0 pints per acre.

MIXING INSTRUCTIONS

BURNDOWN OR POSTEMERGENCE APPLICATIONS OF AC 303757/AC 263499 REQUIRE THE ADDITION OF A SURFACTANT AND FERTILIZER.

 SURFACTANTS: Use a non-ionic surfactant containing at least 80% active ingredient. Apply the surfactant at the rate of 1 pint per 100 gallons of spray mixture (0.125% v/v of the spray mixture). Use only surfactants approved for application to growing crops.

AND

II. FERTILIZER: Include a fertilizer in the spray solution. Add spray grade ammonium sulfate at the rate of 8.5-17 lbs. per 100 gallons of spray solution. Use the higher rate when weeds are under moisture or temperature stress.

When mixing **AC 303757/AC 263499**, while agitating, add components in the following order:

- 1) Fill spray tank 1/2 full with clean water.
- 2) Add fertilizer.
- 3) Add AC 303757/AC 263499 and thoroughly mix.
- 4) Add surfactant to the spray tank.
- 5) While agitating, fill the remainder of the tank with water.

DRIFT CONTROL ADDITIVES

Drift control additives may be included to either ground or aerial applications. When a drift control agent is used, read and carefully observe the precautionary statements and all other information appearing on the additive label.

To avoid injury to sensitive crops, spray equipment used for **AC 303757/AC 263499 herbicide** applications must be drained and thoroughly cleaned with water before being used to apply other products.

When AC 303757/AC 263499 is used in combination with another herbicide, refer to the respective label for rates, methods of application, proper timing, weeds controlled, restrictions and precautions. Always use in accordance with the more restrictive label restrictions and precautions. No label dosages should be exceeded. AC 303757/AC 263499 cannot be mixed with any product containing a label prohibiting such mixtures.

SPRAYING INSTRUCTIONS

DO NOT apply when winds are gusty, under low-level inversion conditions or under other conditions that favor drift. Maintain appropriate buffer zones between treated fields and adjacent desirable vegetation. Exposed leaves or other green tissue may be damaged or killed by drift from **AC 303757/AC 263499**.

GROUND APPLICATIONS:

Uniformly apply with properly calibrated ground equipment in 10 or more gallons of water per acre. A spray pressure of 20 to 40 psi is recommended.

To ensure thorough coverage, use a minimum of 20 gallons of water per acre when applying **AC 303757**/**AC 263499** to minimum or no-till crops. Use higher gallonage for fields with dense vegetation or heavy crop residues. Adjust the boom height to ensure proper coverage of weed foliage (according to the manufacturer's recommendation). Use only flat-fan nozzle tips for postemergence applications.

Avoid overlaps when spraying.

AC 303757/AC 263499 APPLICATIONS WITH A LOW VOLUME SPRAYER

AC 303757/AC 263499 may be applied to soybeans with a low volume (Spra-Coupe type) sprayer. When applying AC 303757/AC 263499 with a low volume sprayer, spray the weeds before they reach the maximum size listed in this label. Adequate control of weeds is dependent upon good spray coverage of the weeds. The sprayer must be calibrated to deliver the recommended spray volume and pressure to ensure adequate spray coverage of the weeds.

When applying **AC 303757/AC 263499** with a low volume sprayer, apply a minimum of 10 gallons per acre of spray solution with a nozzle pressure between 40-60 psi for optimum coverage. Lower nozzle pressure will minimize the potential for drift to desirable vegetation.

AERIAL APPLICATION

Uniformly apply with properly calibrated aerial equipment in 5 or more gallons of water per acre. When applied POSTEMERGENCE, the addition of a non-ionic surfactant AND fertilizer solution are required for optimum weed control. Apply a non-ionic surfactant at the rate of 0.125% v/v of spray solution **AND** ammonium sulfate at the rate of 2.5 lb/acre. (See instructions under **APPLICATION INFORMATION - POSTEMERGENCE**).

To avoid injury to sensitive crops from drift, aerial applicators must adhere to the following SPECIAL AERIAL USE DIRECTIONS AND PRECAUTIONS.

- Nozzle height above ground must be a maximum of 10 feet.
- Nozzles must be pointed toward the rear of the aircraft. The downward angle of the nozzle should not be greater than 20 degrees.
- To minimize wing-tip vortex roll, nozzles or spray boom must not be located any closer to end of wing or rotor than three-fourths the distance from the center of the aircraft.
- Use a maximum spray pressure of 40 psi.
- A buffer zone must be established between the area to be sprayed and sensitive crops.
- DO NOT spray when wind velocity is greater than 5 mph. Coarse sprays (larger droplets) are less likely to drift.

Applicator is responsible for any loss or damage which results from spraying **AC 303757/AC 263499** in a manner other than recommended in this label. In addition, applicator must follow all applicable state and local regulations and ordinances in regard to spraying.

APPLICATION INFORMATION

POSTEMERGENCE

AC 303757/AC 263499 is effective in controlling weeds in conservation tillage as well as in conventional production systems. Apply AC 303757/AC 263499 as a postemergence treatment. Application timing should be based on weed size and not crop growth stage. Apply AC 303757/AC 263499 to crops and weeds that are actively growing.

A non-ionic surfactant and a nitrogen-based fertilizer must be added to the spray solution for optimum weed control activity. See the **ADJUVANTS** section under **MIXING INSTRUCTIONS** for specific instructions.

When **AC 303757/AC 263499** is applied postemergence, absorption will occur through both the roots and foliage. Susceptible weeds stop growing and either die or are not competitive with the crop. **AC 303757/AC 263499** not only controls many existing broadleaf and grass weeds when applied postemergence, it also provides control of susceptible weeds that may emerge after application.

For maximum weed control, cultivate 7 - 10 days following a postemergence **AC 303757/AC 263499** application. This timely cultivation will enhance residual weed control, especially under dry conditions.

AC 303757/AC 263499 herbicide should be applied a minimum of one hour before rainfall or overhead irrigation.

Unusually cool temperatures (50° F or less) reduce photosynthesis and transpiration and thus reduce uptake, translocation, and efficacy of **AC 303757/AC 263499** herbicide in weeds.

If air temperature has been below 50° F for 10 or more hours, delaying an **AC 303757/AC 263499** application for 48 hours after the temperature increases above 50° F, will improve weed control and reduce crop response.

NO-TILL/MINIMUM TILLAGE AND DOUBLE CROP SOYBEANS

AC 303757/AC 263499 controls existing weeds and provides residual control of most weeds when applied early postemergence to soybeans in no-till or minimum tillage and double crop soybean production systems. The application may be applied either before or after emergence of the crop. (Refer to the WEEDS CONTROLLED chart for weeds controlled and recommended weed size).

The addition of **Prowl® 3.3 EC herbicide** in a tankmixture with **AC 303757/AC 263499** for burndown weed control will provide season-long control of grasses and enhance control of waterhemp.

For improved burndown weed control, **AC 303757/AC 263499** may be tank-mixed with 2,4-D. Refer to the 2,4-D label for application rates and intervals between application and planting.

WEEDS CONTROLLED

BROADLEAF WEEDS

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Weeds Controlled N	faximum Size (inches)
Alligator weed	5
Amaranth, Palmer	12
Anoda, spurred	3
Artichoke Jerusalem	8
Buffalobur	_ 5
Bristly starbur	3
Buckwheat, wild	4
Burcucumber	12
Carpetweed	18
Chickweed	18
Cocklebur, common	18
Copperleaf	
Hophornbeam	2
Virginia	2 .
Corn (volunteer- non Roundup F	Ready) 20
Eclipta	8
Fleabane	
Annual	8
Hairy	8
Rough	6
Jimsonweed	6
Hemp sesbania	2
Horseweed/marestail	12
Knotweed	8
Kochia	12
Lambsquarters, common	8
Marshelder	5

BROADLEAF WEEDS (Cont.)

Weeds Controlled	Maximum Size (inches)	
Morningglory, annual		
lpomea spp.	4	
Mustard spp.	18	
Nightshade		
Black	12	
Eastern black	12	
Hairy	12	
Pigweed		
Redroot	18	
Smooth	18	
Spiny	18	
Ragweed	· · · · · · · · · · · ·	
Common	9	
Giant	9	
Smartweed		
Ladysthumb	6	
Pennsylvania	6	
Spurge,		
Prostrate	12	
Spotted	12	
Sicklepod	3	
Sunflower	18	
Teaweed/prickly sida	2	
Velvetleaf	5	
Waterhemp	12	

GRASS WEEDS

Barley (volunteer)	12	
Barnyardgrass	6	
Crabgrass		
Large	12	_
Smooth	12	
Cupgrass, woolly	12	
Foxtail		
Giant	18	
Green	18	
Yellow	18	
Goosegrass	5	
Johnsongrass	• 	
Seedling	12	
Rhizome	12	
Oats (volunteer)	12	
Panicum		
Fail	12	
Texas	12	
Browntop	12	
Red rice	4	
Rye	18	
Shattercane	18	
Sprangletop	12	
Signalgrass, broadleaf	8	
Sorghum, almum	4	_
Wheat (volunteer)	18	
Wild oats	12	

BROADLEAF WEEDS (Cont.)

Weeds	Controlled	Maximum Siz	ze (inches)

SEDGES

Nutsedge	
Purple	31
Yellow	3 ¹

Reduced competition.

ROTATIONAL CROP GUIDELINE

The following rotational crops may be planted after applying **AC 303757/AC 263499 herbicide** at the recommended rate: (Planting earlier than the recommended interval may result in crop injury).

1. Anytime:

(

CLEARFIELD* corn seed hybrids (resistant/toler ant to **Pursuit® herbicide**) Lima beans Peanuts Southern peas Soybeans

 Four months after AC 303757/AC 263499 application:

Alfalfa

Clover CLEARFIELD* Wheat

Edible beans and peas (other than lima beans and Southern peas) Rye (Except in North Dakota and Minnesota north of highway 210). Wheat

3. Eight and one-half months after AC 303757/AC 263499 application:

Field corn

Field corn grown for seed

4. Nine and one-half months after AC 303757/AC 263499 application:

Barley Tobacco

5. Twelve months after AC 303757/AC 263499 application:

CLEARFIELD* canola varieties (tolerant to:Pursuit herbicide)

6. Eighteen months after AC 303757/AC 263499 application:

Cotton Lettuce Oats Popcorn Rye (North Dakota and Minnesota north of highway 210). Safflower Sorghum Sunflower Sweet corn Twenty six months after AC 303757/AC 263499 application: Flax

Potatoes

 Forty months after AC 303757/AC 263499 application:¹

All crops not listed elsewhere in this **ROTATIONAL CROP GUIDELINE**.

¹ Following forty months after an AC 303757/AC 263499 application, and before planting any crop not listed elsewhere in the ROTATIONAL CROP GUIDE-LINES, a successful field bioassay must be completed.

The field bioassay consists of a test strip of the intended rotational crop planted across the previously treated field and grown to maturity.

The test strip should include low areas and knolls, and include variations in soil such as type and pH. If no crop injury is evident in the test strip, the intended rotational crop may be planted the following year.

Sugarbeet production can be reduced when grown in soil conditions with a pH less than 6.5. If the field is lime to adjust pH prior to planting rotational crops not listed in the **ROTATIONAL CROP GUIDELINE**, apply the lime at least 12 months prior to planting the rotational crop.

Use of **AC 303757/AC 263499** in accordance with label directions is expected to result in normal growth of rotational crops in most situations; however, various environmental and agronomic factors make it impossible to eliminate all risks associated with the use of this product and, therefore, rotational crop injury is always possible.

EXCEPTIONS TO ROTATIONAL CROP GUIDELINE

Wheat: Wheat may be planted 3 months following a AC 303757/AC 263499 application in areas east of interstate highway I-35.

Sweet corn and popcorn varieties: (States of Iowa, Illinois, Indiana, Ohio, Wisconsin, Minnesota and Tennessee only). Sweet corn and popcorn varieties may be planted the year following an application of AC 303757/AC 263499 . Some sweet corn and popcorn varieties may be injured when planted at less than 18 months following an application of AC 303757/AC **263499**. Before planting sweet corn for processing. contact the processor company for information and recommendations regarding the tolerance of sweet corn varieties planned for fields treated with AC 303757/AC 263499 the previous year. DO NOT plant fresh market sweet corn varieties prior to 18 months after AC 303757/AC 263499 use. Before planting popcorn, contact the popcorn company for information and recommendations regarding the tolerance of popcorn varieties planned for fields treated with AC 303757/AC 263499 the previous year. Since growing conditions, environmental conditions and grower practices are beyond the control of BASF, ALL RISKS AND CONSEQUENCES ASSOCIATED WITH PLANTING SWEET CORN OR

POPCORN VARIETIES INTO FIELDS TREATED PRE-VIOUSLY WITH AC 303757/AC 263499 herbicide SHALL BE ASSUMED BY THE USER.

Stunting and maturity delay or other adverse effects may result when sweet corn or popcorn are planted following **AC 303757/AC 263499** use.

Corn inbred lines: Corn inbred seed lines may be planted the year following an application of **AC 303757/AC 263499**. Several seed companies have tested a wide range of inbreds for sensitivity to **AC 303757/AC 263499** soil residues and have reported good crop safety. However, due to the proprietary nature of seed production, BASF has not been given access to the inbred data.

Growers are directed to contact the seed company for information and recommendations regarding the planting of corn grown for seed in fields treated with **AC 303757/AC 263499** the previous year. Since growing conditions, environmental conditions and grower practices are beyond the control of BASF, all risks and consequences associated with planting seed corn inbreds into fields treated previously with **AC 303757/AC 263499** shall be assumed by the user.

Certain vegetable crops: (States of New Jersey, Virginia, North Carolina, South Carolina, Georgia, Alabama, Florida, Delaware, Maryland,

Pennsylvania, Kentucky and Indiana only). The following crops may be planted 18 months following the last application of **AC 303757/AC 263499**: bahiagrass, cabbage, cantaloupe, cucumber, Irish potato, onion, sweet potato transplants, sweet pepper transplants, tomato transplants, and watermelon.

Barley: (States of Indiana, Ohio, Kentucky, Pennsylvania, New Jersey, Delaware, Virginia and Maryiand only). Barley may be planted 4 months following an AC 303757/AC 263499 application in these states.

PRECAUTIONS

If soybeans are furrow irrigated, till the soil prior to planting winter wheat or barley. The beds should be broken up and the soil mixed with tillage equipment set to cut 4-6 inches deep.

There should be an interval of at least 85 days between an application of **AC 303757/AC 263499** and soybean harvest.

AC 303757/AC 263499 applications should be made before soybean bloom.

Make only one application of AC 303757/AC 263499 per soybean growing season.

DO NOT graze or feed treated soybean forage, hay or straw to livestock.

Conditions of Sale and Warranty

The **Directions For Use** of this product reflects the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. All such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above.

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Uses With Other Products (Tank mixes)

If this product is used in combination with any other product except as specifically recommended in writing by BASF, then BASF shall have no liability for any loss, damage or injury arising out of its use in any such combination not so specifically recommended. If used in combination recommended by BASF, the liability of BASF shall in no manner extend to any damage, loss or injury not directly caused by the inclusion of the BASF product in such combination use, and in any event shall be limited to return of the amount of the purchase price of the BASF product.

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